

PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2003

Application or Docket Number:

10/509732

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| | | | |
|----------------------------------|--------------|--------------|--------------------------|
| TOTAL CLAIMS | | | |
| FOR | | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | / minus 20 = | | |
| INDEPENDENT CLAIMS | / minus 3 = | | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | OTHER THAN SMALL ENTITY | |
|--|-------------|---|-------|---|------------------|----------------------------|------------------------|
| | | | | | | RATE | ADDI- TIONAL FEE |
| | Total | * | Minus | ** | = | XS 9= | |
| | Independent | * | Minus | *** | = | X43= | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | +145= | |

| SMALL ENTITY TYPE | OTHER THAN OF SMALL ENTITY |
|----------------------|----------------------------------|
| RATE | Fee |
| BASIC FEE | |
| XS 9= | |
| X43= | |
| +145= | |
| TOTAL | |
| OR | BASIC FEE 920 |
| OR | XS16= |
| OR | X86= |
| OR | -290= |
| OR | TOTAL 920 |

| AMENDMENT B | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | OTHER THAN SMALL ENTITY | |
|--|-------------|---|-------|---|------------------|----------------------------|------------------------|
| | | | | | | RATE | ADDI- TIONAL FEE |
| | Total | * | Minus | ** | = | XS 9= | |
| | Independent | * | Minus | *** | = | X43= | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | +145= | |

| SMALL ENTITY TYPE | OTHER THAN OF SMALL ENTITY |
|----------------------|----------------------------------|
| RATE | Fee |
| XS 9= | |
| X43= | |
| +145= | |
| TOTAL | |
| OR | XS18= |
| OR | X86= |
| OR | +290= |
| OR | TOTAL ADDIT. FEE |

| AMENDMENT C | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | OTHER THAN SMALL ENTITY | |
|--|-------------|---|-------|---|------------------|----------------------------|------------------------|
| | | | | | | RATE | ADDI- TIONAL FEE |
| | Total | * | Minus | ** | = | XS 9= | |
| | Independent | * | Minus | *** | = | X43= | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | +145= | |

| SMALL ENTITY TYPE | OTHER THAN OF SMALL ENTITY |
|----------------------|----------------------------------|
| RATE | Fee |
| XS 9= | |
| X43= | |
| +145= | |
| TOTAL | |
| OR | X\$18= |
| OR | X86= |
| OR | +290= |
| OR | TOTAL ADDIT. FEE |

- * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter '20'.
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter '3'.
- ** The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.